

### **Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

### **Listing of the Claims:**

1. (Original) A method, comprising:  
receiving a design of a network;  
configuring network settings for one or more servers in the network into a digital image,  
the configuration of the network settings based upon the design of the network;  
building the digital image for at least one of the servers in the network; and  
deploying the digital image onto at least one of the servers in the network.
2. (Original) The method of claim 1, wherein the network comprises a server farm.
3. (Canceled)
4. (Original) The method of claim 1, further comprising:  
producing an operational server farm.
5. (Original) The method of claim 1, wherein the one or more digital images built include  
network settings configured for an operational state.
6. (Original) The method of claim 1, further comprising:  
generating the network design.
7. (Original) The method of claim 1, wherein the digital image is dynamically built.
8. (Original) The method of claim 7, further comprising:  
deploying the dynamically-built digital image over a network connection in response to a  
netboot request from a first server.
9. (Original) The method of claim 1, further comprising:  
rebuilding the digital image for at least one server in the network; and  
redeploying the digital image for the at least one server.
10. – 19. (Cancelled)

20. (Original) An apparatus, comprising:  
means for receiving a design of a network;  
means for configuring network settings for one or more servers in the network into a digital image, the configuration of the network settings based upon the design of the network;  
means for building the digital image for at least of one of the servers in the network; and  
means for deploying the digital image onto at least of one of the servers in the network.
21. (Canceled)
22. (Original) The apparatus of claim 20, comprising:  
means for generating the network design.
23. (Canceled)
24. (Canceled)
25. (New) An apparatus comprising:  
network topology logic to receive a design of a network;  
configuration logic to configure network settings for one or more servers in the network into a digital image, the configuration of the network settings based upon the design of the network;  
digital image building logic to build the digital image for at least one of the servers in the network; and  
deployment logic to deploy the digital image onto at least one of the servers in the network.
26. (New) The apparatus of claim 25, wherein the apparatus comprises a master configurer.
27. (New) The apparatus of claim 25, further comprising:  
a design rule logic containing instructions on how a component in the network can and cannot be employed in the network.
28. (New) The apparatus of claim 25, further comprising:  
a graphic user interface to generate the network topology for the network.

29. (New) The apparatus of claim 25, further comprising:  
a database to store one or more digital images of a server, one or more network topologies, and network configurations.